

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

Encapsulation of Electronic Devices with Shaped Spacers

Application Number:

10/065254

Confirmation Number:

5658

First Named Applicant:

Ewald Guenther

Attorney Docket Number: 2002P12562US

Art Unit:

2815

Examiner:

Jasmine Jhihan B Clark

Search string:

(6633124 or 6232667 or 4961962 or 5552913

or 6649221 or 6111355 or 5750258 or 5385499

or 20030094691).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

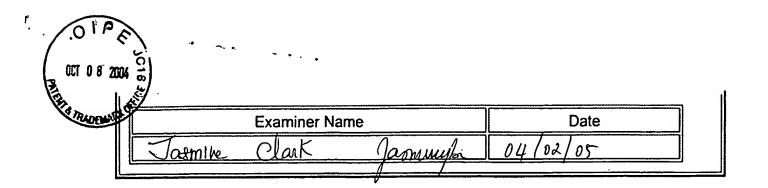
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	1	6633124	2003-10-14	Himeshima et al.	B2	313	506
	2	6232667	2001-05-15	Hultmark et al.	B1	257	777
	3	4961962	1990-10-09	Morimoto, Mituaki]	427	180
	4	. 5552913	1996-09-03	Shimizu et al.		359	80
	5	6649221	2003-11-18	Tateno et al.	B1	427	469
	6	6111355	2000-08-29	Inoue et al.]	313	506
	7	5750258	1998-05-12	Sakai et al.]	428	405
na	8	5385499	1995-01-31	Ogawa et al.]	445	24

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
1 1	20030094691	2003-05-22	Auch et al.	A1	257	704

Signature



PTO/SB/08A (08-03)

Substitute for f	1444					ction of Information unless	lete If Kr	י משט	
_		WP10			 	Application Number	10/06		
1	NEO	RMATION	DISCL	OSURF	-	Filing Date		nber 30,2002	
					⊢	First Named Inventor		GUENTHER	
	STAT	TEMENT 6	SY APPI	LICANI	}	Art Unit	2815		
		(Use as many sha	ale as parcers	out .	L.	Examiner Name	Jasmi	ne J. B. CLARK	:
Chart		1	of	1		Attorney Docket Numi		12562US	
Sheet		·	1 0.						_
				U.S. PATENT DO	CUMEN	TS	Name 2	Selemon I I anno 14	-
Examiner nitials*	Cite No.1	Document I Number-Kind C		Publication Date MM-DD-YYYY			Relevant	Columna, Lines, W Passages or Reli Igures Appeer	
	 		•					·	
	 								
	1								
	i	<u> </u>							
				U. S. PUBLIC	ENOITA				_
Examinar	Cite	Document i		Publication Date	Name of Patentse or		Peges, Columns, Unes, Whe Relevant Passages of Releve		
nitiets*	No.	No. Number-Kind Code ₂ (Finance)		MM-0D-YYYY	Applicant of Cited Document		Figures Appear		
	-			-					
	 						· ·		
	 								
		<u> </u>		 					
			FC	REIGN PATENT	DOCUM	ENTS			_
Examiner Initiels*	Cite No.	Foreign Patent Country Codes-Number (If Inter-	er - Jond Codes	Publication Data MM-DD-YYYY		ime of Patentee or ant of Cited Document	Where Rel	ciumns, Lines, evant Pessages I Figures Appear	
Mbe		WQ 01/39		May 31, 2001		icroelactronics Asia Pacific Pte Ltd	1		
1		WO 01/04	9 3 8 A1	Jan 18, 2001		titute of Materials rch & Engineering et a).			
		EP 0 910	228 A1	Apr 21, 1999	Т	DK Corporation	١		
Noe		EP 0 884	792 A1	Dec 16, 1998	GNB	Technologies Inc.			
								<u>:</u>	
Exeminer Sign	natura	Jasmine	Cla	nk		Date Considered	.04	102/05	

USPTO Patent Documents at www.uspio.gov or MPEP 501.04, a Enter Office that issued the document, by the two-tetter code (WPO Standard \$1.3), a For Japanese patent documents, the indication of the year of the retign of the Emperor must precede the sental number of the petent document. Adding of document by the appropriate symbols, as indicated on the document under WIPO Standard \$7.18 if possible. • Applicant is to place a check mark here if English tanguage Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentisity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. There will vary depending upon the individual case. Any comments on the ground of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Crief Information Officer, U.S.

Patent and Traderrank Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If the form cell 1-800-PTO-9199 (1-800-786-9199) and select option 2

If you need essistance in completing the form, cell 1-800-PYO-9199 (1-800-788-9199) and select option 2

PTO/SBASS (09-03)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Tredemant Office; U.S. DEPARTMENT OF COMMERCE

				re required to respond to a collection of information unless a contains a waite Using granted interest. Complete if Known				
SWEWN	to for form 1449/PTO			Application Number	10/085,264	•		
INF	ORMATION	DIS	CLOSURE	Filing Date ·	September 30, 2002			
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Ewald GUENTHER			
				Art Unit	2815			
	(Use as many ah	iota ka A	eccessary)	Examiner Name	Jasmine J. B. CLARK			
Sheet	1	Of .	1	Attorney Docket Number	2002P12562US			

		NON PATENT LITERATURE DOCUMENTS	
Examinar Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Mon		Bahadur B.,"Liquid Crystals: Applications and Uses", 1990, London, Volume 1, pp. 171-194, 397-436; ISBN 9810201109 (Book)	
1			
. <u> </u>			
····· ··· ···			

Examiner Slonature	Jasmine	Clark	Date Considered	04/02/05
ACMANAUMED. I	Tirl if and a second policy with	unar or ant citation is in on	themenon with MPEP ADR Draw the through of	tedon if not in conformance and not

*EXAMINER: Initial if reference considered, whether or not clustion is in conformance with MPEP 609. Draw tine through obtains if not in conformance and not considered, include copy of this form with next communication to explicant.

Applicant's unique citation designation number (optional), 2 Applicant is to passe a check mank here if English language Translation is stached.

This callection of Information is required by 37 CPR 1,88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiating is governed by 35 U.S.C. 122 and 37 CPR 1,14. This coffection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Pabent and Trademark Office, P.O. Box 1450, Alexandria, VA 2233-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.